



3-Way Wi-Fi Smart ON/OFF Switch

- WF30S •



- Switch x1
- wiring x1
- screw x2
- Faceplate x1

Specifications:

Power: 120V AC, 60Hz
 Wireless Frequency: 2.4GHz
 Wireless Standard: IEEE802.11b/g/n
 Maximum Load: 8A
 Incandescent 500W
 LED 150W
 Resistive 1000W
 Temperature Range: 32° F~104° F
 Range: Up to 100 feet line of sight
For indoor use.

FCC Caution.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

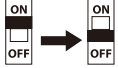

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

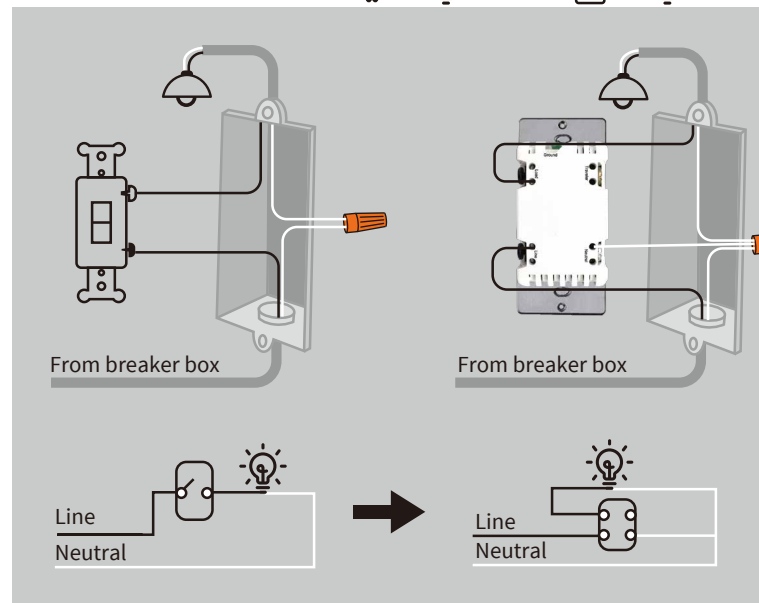
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

*RF warning for Mobile device:

This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.

- 1. Tool:** Please prepare a flat head screwdriver.
- 2. Turn power OFF at circuit breaker or fuse box.**

- 3. Remove wallplate.**
- 4. Remove the switch mounting screws.**
- 5. Disconnect the wires and label them after remove the old switch.** (Please use our sticker)

- 6. Carefully remove the switch from the switch box.** (DO NOT disconnect the wires.)
- 7. There are up to five screw terminals on the smart switch, these are marked** (Please check <HOW TO INSTALL THE WIRES>)
- 8. Fix the wallplate with screws after wiring succeed.** (Please use our screws.)
- 9. The Ground was excluded from the diagram to simplify the illustration.** Please Make sure the ground wires connected to the switches respectively.

Single-pole wiring

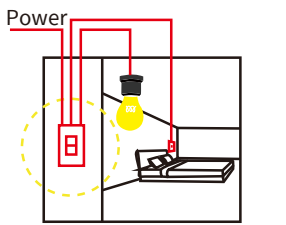
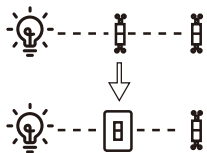


NOTE:

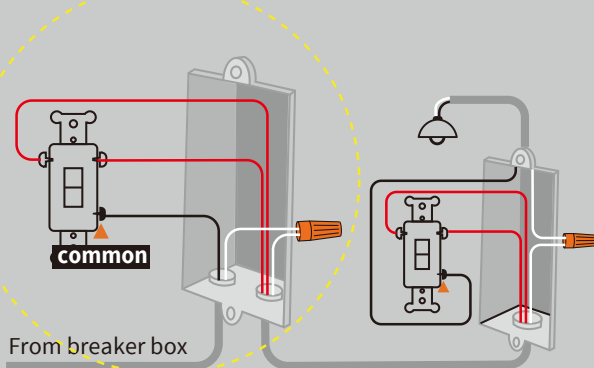
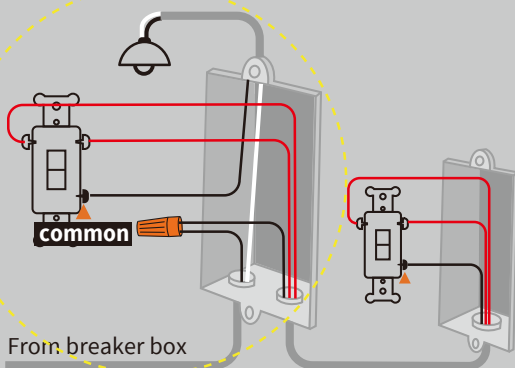
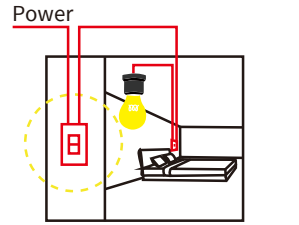
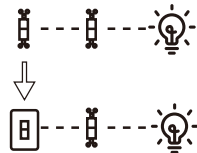
- 1) Neutral required.** If the switch box do not have a Neutral, please stop! Connect the **white wire to neutral terminal** (use a white jump wire form the package or the second hole at the terminal to connect.)
- Before the old switch detached, please identify **the common terminal**.
- If the Line wire connected to the Common terminal, please refer to the wiring diagram **Option 2**.
 If the Load wire connected to the Common terminal, please refer to the wiring diagram **Option1**.
- Only work with **regular 3-way on/off** for 2 locations control. It can only be connected with regular 3-way on/off switch, **don't use a smart switch or a dimmer switch! Couldn't work with an add-on switch!**

Please check which option is best for your 3-way installation.

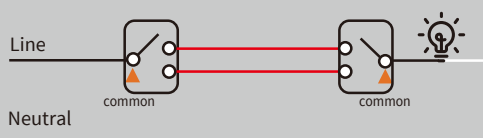
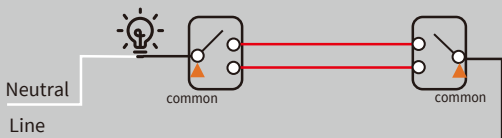
Option 1



Option 2



regular



Box 1

(Line/Hot Neutral and Light/Load)

Box 2

Don't change this regular 3-way on/off switch

Box 1

(Line/Hot and Neutral)

Box 2

(Load)
Don't replace this regular 3-way on/off switch

smart

